PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference S 3545	TOR TORTHER SECTIONAL CITIENAL CONTRACTOR					
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/SE 2004/000814	27 May 2004	18 June 2003				
Applicant						
ALFA LAVAL CORPORATE AB et	t al	·				
	peen prepared by this International Searchicopy is being transmitted to the Internation ists of a total of 3 sheets.					
i <u> </u>	a copy of each prior art document cited in	n this report.				
1. Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application						
	hority (Rule 23.1(b)). tide and/or amino acid sequence disclosed i	n the international application, see Box				
2. Certain claims were found	unsearchable (see Box No. II)					
3. Unity of invention is lacki	ng (see Box No. III)					
4. With regard to the title,						
the text is approved as su	bmitted by the applicant.					
the text has been establish	ned by this Authority to read as follows:					
		!				
5. With regard to the abstract,						
the text is approved as su	bmitted by the applicant.					
	ted, according to Rule 38.2(b), by this Auth month from the date of mailing of this int ty.					
6. With regard to the drawings,						
a. the figure of the drawings to be published with the abstract is Figure No.						
as suggested by the applicant. as selected by this Authority, because the applicant failed to suggest a figure.						
as selected by this Authority, because this figure better characterizes the invention.						
b. none of the figures is to be published with the abstract.						

International application No.

PCT/SE 2004/000814

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B04B 1/20 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	US 5800332 A (GARY L. HENSLEY), 1 Sept 1998 (01.09.1998), column 6, line 29 - line 41, figure 1	1-12	
			
A	EP 0602766 A2 (ALFA-LAVAL SEPARATION INC.), 7 June 2000 (07.06.2000), whole document	1-12	
	·		
A	EP 0520010 B1 (ALFA-LAVAL SEPARATION A/S), 19 October 1994 (19.10.1994), whole document	1-12	
	 ,		
A	US 3885734 A (CHIE-YING LEE), 27 May 1975 (27.05.1975), figures 1-5, claims 1-6, abstract	1-12	

X	Further documents are listed in the continuation of Box	. C.	X See patent family annex.	
* "A" "E" "L"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	"T" "X"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance: the claimed invention cannot be	
"P"	means		document of particular relevance the chaintent invention calmot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
	Date of the actual completion of the international search 16 Sept 2004		Date of mailing of the international search report 2.0 -09- 2004	
Swe Box	ne and mailing address of the ISA/ edish Patent Office 5055, S-102 42 STOCKHOLM simile No. +46 8 666 02 86	Fred	rized officer rik Andersson/MP one No. +46 8 782 25 00	

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/000814

Category*	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.	
A	US 4245777 A (ANDRE C. LAVANCHY), 20 January (20.01.1981), figures 1-6, claims 1-10, abstract	1-12		
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INTERNATIONAL SEARCH REPORT

Information on patent family members

31/07/2004

International application No.

PCT/SE 2004/000814

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